

NONPROVISIONAL PATENT APPLICATION
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No.: 115919

Date: August 22, 2003

MAIL STOP PATENT APPLICATION

NONPROVISIONAL APPLICATION TRANSMITTAL
RULE §1.53(b)

Customer Number: 25944

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is the nonprovisional patent application

For (Title): CONTROL APPARATUS AND METHOD FOR VALVE ACTUATING SYSTEM OF
INTERNAL COMBUSTION ENGINE

By (Inventors): Masanobu KANAMARU, Naohide FUWA, Akira EIRAKU, Gohki KINOSHITA, Masashi
HAKARIYA and Takahiro YAMANASHI

- ☒ Formal drawings (Figs. 1-12D; 11 sheets) are attached.
☐ Use Figure _____ for front page of Publication.
- ☒ A Declaration and Power of Attorney is filed herewith.
☐ This application claims benefit of Provisional Application No. _____ filed _____.
(A Preliminary Amendment is attached to reflect this claim in the Specification if not already present.)
- ☒ This patent application is assigned to TOYOTA JIDOSHA KABUSHIKI KAISHA.
☒ The executed Assignment is filed herewith.
- ☒ An Information Disclosure Statement is filed herewith.
☐ Entitlement to small entity status is hereby asserted.
- ☒ A Preliminary Amendment is filed herewith.
Priority of foreign application No. 2002-253999 filed August 30, 2002 in Japan is claimed (35 U.S.C. §119).
☐ A certified copy of the above corresponding foreign application is filed herewith.
- ☐ This application is NOT to be published under 35 U.S.C. 112(b). The undersigned attorney or agent hereby certifies that the invention disclosed in this application has not been and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication at eighteen months after filing.
- ☒ The filing fee is calculated below:

**CLAIMS IN THE APPLICATION AFTER ENTRY OF
ANY PRELIMINARY AMENDMENT NOTED ABOVE**

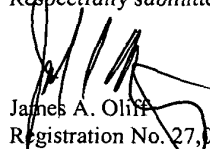
FOR:	NO. FILED	NO. EXTRA
BASIC FEE		
TOTAL CLAIMS	14 - 20	= 0*
INDEP CLAIMS	4 - 3	= 1*
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS PRESENTED		

* If the difference is less than zero, enter "0".

SMALL ENTITY		OR	OTHER THAN A SMALL ENTITY	
RATE	FEE		RATE	FEE
	\$ 375	OR		\$ 750
x 9 =	\$	OR	x 18	\$
x 42 =	\$	OR	x 84	\$ 84
+ 140 =	\$	OR	+ 280	\$
TOTAL	\$	OR	TOTAL	\$ 834

- ☒ Check No. 145474 in the amount of \$834.00 to cover the filing fee is attached. Except as otherwise noted herein, the Commissioner is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any overpayment, to Deposit Account No. 15-0461. Two duplicate copies of this sheet are attached.

Respectfully submitted,


James A. Oliff
Registration No. 27,075

Joel S. Armstrong
Registration No. 36,430

JAO:JSA/emt

22387 U.S. PRO
10/645912
08/22/03

NONPROVISIONAL PATENT APPLICATION
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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SMALL ENTITY

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x 42 =	\$
+ 140 =	\$
TOTAL	\$

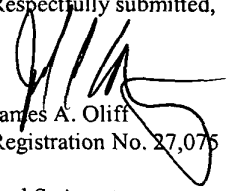
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**OTHER THAN A
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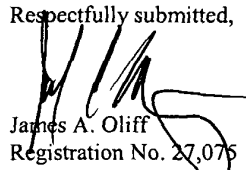
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